

# LGB-19DZT

19" LCD iDTV with  
sensational audio output

Bring the charm of the orchestra into  
your home at the touch of button.

Enhanced, multi-dimensional, and digital Hi-Fi sound system draws  
you into the heart of the multimedia experience.



**HUMAX**  
EASY DIGITAL



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LGB-19DZT gives you the highest quality digital audio and powerful audio output. You can enjoy alarm and snooze functions with convenience. Now there's no need for radio. You can easily see the radio channels listed on the front display. LGB-19DZT puts great emphasis on the importance of Audio.



## Features & Functions

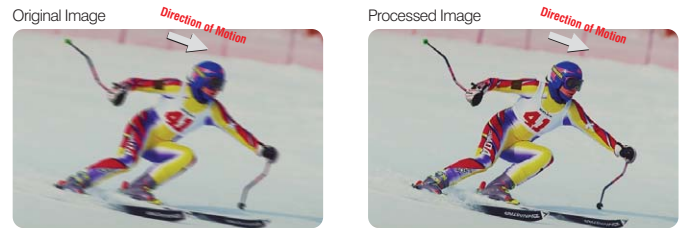
- Analogue and Digital Terrestrial Television (DTT) receptions
- WXGA+ (1440 x 900 pixels) resolution support
- Advanced Colour Enhancement (Flesh-tone Compensation & Colour Enhancement)
- Wide Viewing Angle
- Common Interface Slot
- Digital Text & Interactive via MHEG middleware
- Variable Input/Output (Component, CVBS, S-Video)
- SRS TruSurround XT support
- 7-Day EPG (Electronic Programme Guide)
- PC Input support
- Powerful Audio Output: 8W + 8W (2Way 4Speaker)
- HDMI Input
- Earphone Jack support
- Radio Alarm/Snooze function support
- Low power consumption mode in digital radio mode
- Radio Mode support (on front display)
- Clock function on Front Display

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### 1. Radio Channel on Front Display



### 2. Motion Adaptive function

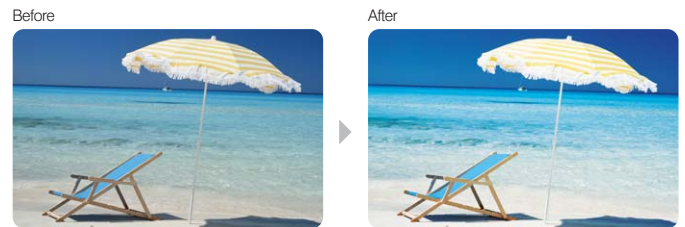


(Slow panning as viewed on screen)  
High-speed Motion Adaptive Function Removes Motions Blur

### 3. SRS TruSurroundXT



### 4. Authentic Colour (Contrast & Colour)



Daytime scenes that require a boost of dark colours



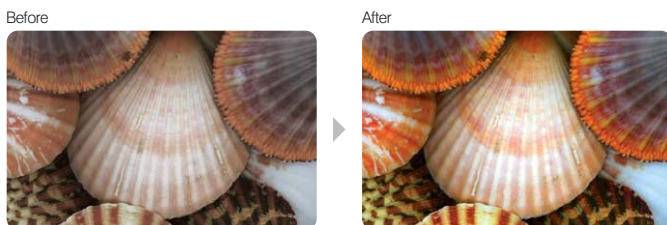
Nighttime scenes that require a boost of bright colours

### 5. Advanced Colour Enhancement

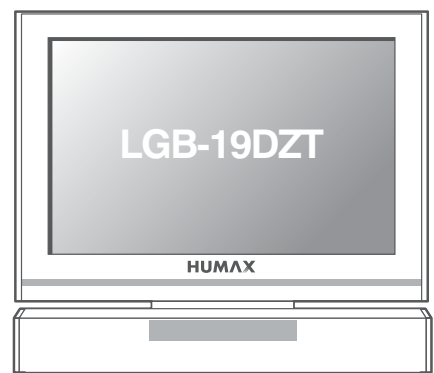
(Flesh-tone compensation & Colour Enhancement)



Flesh-tone Compensation



Colour Enhancement



## Specification

Model	LGB-19DZT
Type	Digital / Analogue LCD TV
Size	19"

## Connectivity

RGB Scart	1
HDMI Input	1
S-VIDEO Input	1
COMPONENT Input	1
COMPOSITE Input	1
PC Input	1
PC AUDIO Input	1
HEAD PHONE Output	1
CAM Slot	1

## Sound

Headphone Socket	Yes
Power Output (Watts)	8W + 8W
Sound (eg. Virtual Dolby)	SRS TruSurroundXT
Speaker Location	Bottom

## PC Mode

Horizontal Frequency	31.469-48.363kHz
Vertical Frequency	60Hz
Video Bandwidth	110MHz (WXGA, 60Hz)
Resolution	1360 x 768 @60Hz

## Power

Power Consumption (on)	58 W (Sound 1W, AC 220V)
Power Consumption (standby)	2 W (AC220V)

## Dimensions

Width x Height x Depth (with stand)	500 x 439 x 170 mm
Width x Height x Depth (without stand)	500 x 355 x 68 mm
Weight	8.2Kg

## Picture

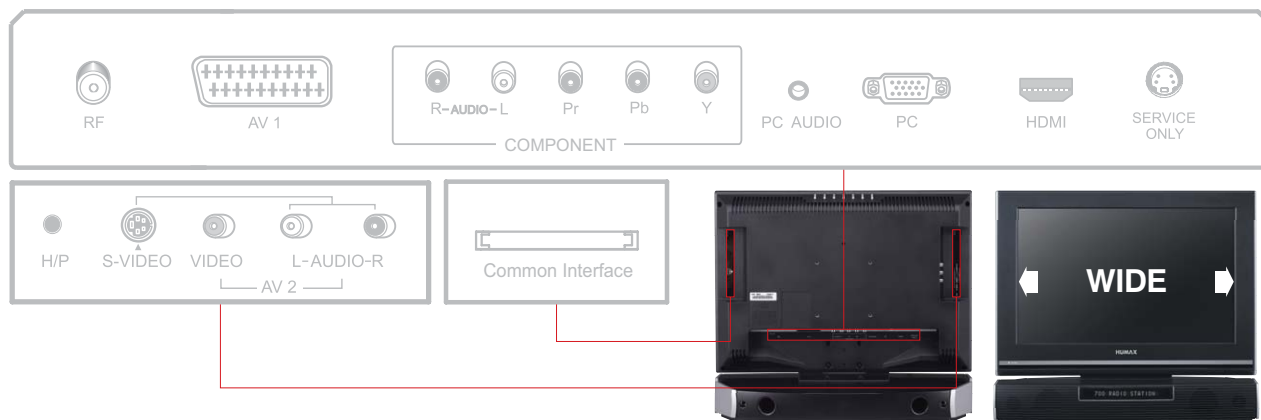
Panel Resolution	1440 x 900
Aspect Ratio	Auto, 4:3,14:9, Full, Zoom
Brightness	300 cd/m <sup>2</sup>
Contrast Ratio	1000:1
Viewing Angle	160°
Colour Enhancement	Skin Tone correction, Blue and Green stretch, Dynamic Contrast, Luma sharpness, Non-linear colorspace
Response Time (ms)	5 ms

## Features

Integrated Digital Tuner	Yes
Auto Tuning	Yes
Electronic Programme Guide	Yes
Digital Text / Interactive (MHEG)	Yes
Digital Tuner	1
Analogue Tuner	1
Teletext Type (eg. FASTEXT)	Yes (FASTEXT)
Timer Facility	Yes

## Items included

Table Top Stand	Yes
Batteries for Remote	Yes
User Manual	Yes
Power Cable	Yes



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